### INDUSTRIAL WASTE CONTROL

CASE DISPOSITION

|                                 | Date 10-30-78  |
|---------------------------------|--|
| company Land & Lakes/Paxton La  | ad City  |
| Location 192 mi & Story Island  | Chas   |
| Violation # (                   | comprising page  |
| ( ) Sanitary Sewer              | Waterway drawage ditches to Lake Column  |
| () Manhole                      | () Other   |
| FIELD INFORMATION               | ENFORCEMENT DISPOSITION  |
| M Inspection 10-6-75            | () In Compliance.  |
| () Sampling 10-6-78             | ( ) In Violation   |
| ( )                             | ( ) Sanitary Sewer   |
| Handled By: Roy Kaufmann        | #  |
| TYPE OF SAMPLING:               | ( ) Waterway   |
| ⊗) Grab                         | #  |
| () Composite hrs.               | ( ) Other  |
| ( ) Automatic                   | #  |
| ( ) Trailer Sampling            | RECOMMENDED FOR:   |
| TYPE OF STUDY:                  | ( ) Show Cause   |
| ( ) Initial Study               | () Court   |
| () Special Investigation (4631) | () Surveillance  |
| Surveillance Sampling           | () Resample Days   |
| ( ) Surcharge Sampling          | () Type  |
| ( ) Compliance Sampling         | ( ) No Further Action Necessary  |
| ( ) Conciliation                | ( ) Follow - Up  |
| ( ) Show Cause                  | PARAMETERS:  |
| ( ) Court                       | ( ) All ( ) Cyanidê  |
| SECTION:                        | () pH () B.O.D.  |
| ( ) North ( ) Auto Samplers     | ( ) F.O.G. ( ) Bacti   |
| ( ) Central ( ) Surcharge       | ( ) Trace Metals( )  |
| (x) South ( ) Waterway          |  |
| ( ) P.T.P.                      | By: Done Values  |
| REMARKS:                        | Date: 1/2/78   |
| EPA Region 5 Records Ctr.       | Co Decree and Dat an activities  |
| 354161                          | meeting 10/80/78. Stated the   |
| 994 IO I                        | meeting 10/30/10. states in  |
| ·                               | والمعينين المراب المراجع المنطاع المستان المرابط المنطاع المستان المرابط المرا |

# THE METROPOLITAN SANITARY DISTRICT OF GREATER CHICAGO INDUSTRIAL WASTE ANALYSIS

CHICAGO DET 25 1978

| COMPANY   | LAND & LAKES          | ES PAXTON      |         |                     |     | j.<br>   | SAX   | SAMPLING           |                       | POINT               | 0.0            | Station#lB              | n#1B                        |                           |                       |   | !<br>!   | ,  |
|---|-----------------------|----------------|---------|---------------------|-----|--|-------|--------------------|-----------------------|---------------------|----------------|-------------------------|-----------------------------|---------------------------|-----------------------|---|--|--|
|   | 11800 South           | h Stony Island | 1       |                     |     |  | . COM | COMPOSITE          |                       | SAZ                 | SANITARY SEWER | SEV                     | YER                         | 1111                      | Man                   | SIG 1                                   | effluent discharge   | ुन<br>   |
| ADDRESS   | Chicago, I            | Illimis        |         |                     |     |  | GRAB  | 80                 | ×                     | PVT.                | T. TR          | TRT. PLANT              | N<br>T<br>S                 |                           | WATE                  | RWAY                                    | WATERWAYSTRUN  | 2  |
| H. WILLIAM TO THE TANK TO THE |                       |                |         | A CANONELLA         |     | - Supercensis  | 0     |                    | 0 0 0 0               | 2                   | 7 I I          | ) []                    | 25                          | - ACCORAGE                | -                     |   | - A STATE OF THE S | i<br>Interest  |
| 78  |                       | *****          | 10 4523 |                     |     |  | 100   | 15                 | ŀ                     | 1                   |                |                         |                             | AS                        | A'S                   |   |  | messile.   |
| o<br>H<br>H<br>H  | S S P L ET 20         | NO.            | I       | F06                 | COD | 0<br>0<br>0  | TOTAL | TOTAL<br>SUSPENDEL | VOL ATILE<br>SUSPENDE | DISSOLVED<br>SOLIDS | TOTAL<br>AS N  | FREE<br>AMMONIA<br>AS N | NITRITE+<br>NITRATE<br>AS N | TOTAL<br>CYANIDE /<br>CNT | FREE<br>CYANIDE<br>CN | PHENOL<br>(۱/وس)                        | TOC  | The First March State of The St |
| 10/6 1:015  | Kaufmann              | 7636           | 8.0     | 43                  | 620 | 6  | 3842  | 47                 | 8                     | 3795                | NR             | 38.4                    | NR                          | .019                      | NR                    | 9                                       | 170  |  |
|   |                       |                |         |                     |     |  |       |                    |                       | T.enc               |                |                         |                             |                           |                       |   |  | Maria de la compansión de   |
|   |                       |                |         |                     |     |  |       |                    |                       | ds, n ···           |                |                         | Zoven                       |                           |                       |   |  | angenosi   |
|   |                       |                |         |                     |     |  |       |                    |                       | e de la constanta   |                |                         | ·                           |                           |                       |   |  | estroger to  |
|   |                       |                |         |                     |     |  |       |                    |                       | 1 Spice 12 St       |                |                         | -auas                       |                           |                       |   |  | نجين وليون   |
| 43.03.6   |                       |                |         |                     |     |  |       |                    |                       |                     |                |                         |                             |                           |                       | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |  | 15 general   |
|   |                       |                |         |                     |     |  |       |                    |                       |                     |                |                         |                             |                           |                       |   |  | aman a   |
|   |                       | - 12 Table 1   |         |                     |     |  |       |                    |                       | w in w              |                |                         | \$10) LEGIS                 |                           |                       |   |  | of The Sta   |
|   |                       |                | 3034.22 |                     |     | The state of the s |       |                    |                       |                     |                |                         |                             |                           |                       |   |  | ana tampa  |
|   |                       |                |         |                     |     | <b>#</b> ?7/174  |       |                    |                       |                     |                |                         | *********                   |                           |                       |   | 1  | anaTuan <b>y</b> ny  |
|   |                       |                |         |                     |     | eraners s  |       |                    |                       |                     |                |                         |                             |                           |                       |   |  | L Renguisari   |
|   |                       |                |         |                     |     | e re es co   |       |                    |                       | 3453 1661           |                |                         |                             |                           |                       |   |  | rm tus   |
| 42101   |                       |                |         |                     |     | SSV-FFRIRE   |       |                    |                       |                     |                |                         |                             |                           |                       |   |  | on to see and  |
|   |                       |                |         |                     |     |  |       |                    |                       | energies.           |                |                         |                             |                           |                       |   |  | trasm:   |
|   |                       |                |         |                     |     | Contract   |       |                    |                       |                     |                |                         |                             |                           |                       |   |  | -  |
|   |                       |                |         |                     |     |  |       |                    |                       | W. 27 1. 16         |                |                         |                             |                           |                       |   |  |  |
| Resuits   | s are in mg/l.        | except for pH  |         | and where indicated | ere | ndica  | ed    |                    | ÷                     |                     | · ·            | Approved 🗸              | (7)                         |                           | like                  |   | × 2×   |  |
| Analys  | Analyses as Requested | ed             |         |                     |     |  |       |                    |                       |                     | i              | 1                       |                             | Sui                       | Supervising           | sing (                                  | Chemist<br>P.F.G.  |  |

HESEARCH AND CONTROL LABORATORY ATOMIC ABSORPTION METALS REPORT ...

. INDUSTRIAL WASTE

ANALYSIS DATA:

SOURCE LAND & LAKES PAXTON

WATERWAYS

RESULTS EXPRESS (milligrams per liter)

LOCATION 11800 Stony Island

10/6/73 1015 hrs.

Station#1B

N.S.= no sample

N.A = no analysis

Type Grab Kaufmann

PERIOD

SAMPLE COLLECTION DATA:

| b                           | ALLOWABLE<br>ISCHARGE LIMIT | s         | 1.0  | 0.15   | 1.0  | •            | 0.3  | 2.0          | 0.5  | 10                                    | 0.1          | 1.0          | 0.3             | 0,1          | 1.0              | 2.0           | 0.5           |
|-----------------------------|-----------------------------|-----------|------|--|--|--------------|--|--------------|--|---------------------------------------|--------------|--------------|-----------------|--------------|------------------|---------------|---------------|
| .AG.                        | DESCRIPTION                 | A.A.      | Zn   | Cd   | Cu   | Total        | Hexo -   | l r          | ดก   | Ni                                    | Pb           | Sø           | As              | Ag           | Mn               | Ba            | Hg            |
| NO.                         |                             | NO.       | A.)! | VALUE OF THE PARTY |  | Cr           | Cr   | Total        | Sci.   |                                       |              | 30           | F10             | - W          |                  |               |               |
| 7636                        | ***                         | 6799      | O    | 0  | 0.02   | 0            | _  | 2.9          | _  | 0.1                                   | 0            | 0            | 0               | 0            | 0.19             | 0             | 0             |
|                             |                             |           |      |  |  |              |  |              |  |                                       |              |              |                 |              |                  |               |               |
|                             |                             |           |      |  |  |              |  |              |  |                                       |              |              |                 |              |                  |               |               |
|                             |                             |           |      |  |  |              |  |              |  |                                       |              |              |                 |              |                  |               |               |
|                             |                             |           | ·    |  |  |              |  |              |  |                                       |              |              |                 |              |                  |               |               |
|                             |                             |           |      |  |  |              |  |              |  |                                       |              |              |                 |              |                  |               |               |
| m mandradh a l seire amhri  |                             |           |      |  |  | <br> <br>    |  |              |  |                                       |              |              |                 |              |                  | <br>          |               |
|                             |                             | ن د<br>ان |      | <del> </del>   | <del> </del>                                     |              | 1.   | ,            |  |                                       |              | <b>†</b>     |                 |              |                  |               |               |
|                             |                             |           |      | <del>                                     </del>   | <del>                                     </del> |              |  |              |  |                                       |              |              |                 | <u> </u>     |                  |               |               |
| der samthelig a . d. Winner | <u> </u>                    |           |      | <del> </del>   |  |              |  |              |  |                                       | <del> </del> |              |                 |              |                  |               |               |
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|                             |                             |           |      |  |  | Company      | ar enemiated;                                    |              | A CONTRACTOR OF THE PARTY OF TH | i i i i i i i i i i i i i i i i i i i | ensied migh  | Martonia     | TATURE LEVEL OF |              | STEED AND SELECT | ON MEDICANICA | THE THE STATE |

| ® Reported in μg./1 | . (Micrograms | per liter) |
|---------------------|---------------|------------|
|---------------------|---------------|------------|

Dota: 10/17/78

anglyst: C. Arenberg

Supervising Chemist:

Date: 00T 1 7 1378

P P 0

Rev. 5/17/72

AGUNAIUMY AIOMIC ABSUMPTION METALS HEPORT. INDUSTRIAL WASTE

SAMPLE COLLECTION DATA:

LOCATION 11800 Stony Island Avenue

WATERWAYS.

ANALYSIS DATA:

SOURCE LAND & LAKES /PAXTON

Station#1B

RESULTS EXPRESSED IN IT (milligrams per liter)

PERICO 10/6/78 1015 hrs.

N.S.= no sample

Kaufmann Grab TYPS

N.A.= no analysis

| <u> </u>   | ALLOWABLE<br>ISCHARGE LIMIT | rs . | 1.0          | 0.15 | 1,0          |              | 0.3          | 2.0      | 0.5        | 10       | 0.1            | 1.0          | 0.3          | O.1        | 1.0      | 2.0                  | 0.6               |
|--|-----------------------------|------|--------------|------|--------------|--------------|--------------|----------|------------|----------|----------------|--------------|--------------|------------|----------|----------------------|-------------------|
| LAB.   | DESCRIPTION                 | A.A. | Zn           | Cd   | Çu           | Total        | Hexo -       | ir       | <b>0</b> ล | Ni       | Pb             | Sa           | As           | Ag         | Mn       | ∂a.                  | H¢<br>≇           |
| MO.  |                             | NO.  | and the same |      |              | Cr           | C?           | Total    | Sol.       |          | C. MACONOMICS. | (CE INCELES  | Manter and F | TO THE STA | į        | de l'areses aibilità | and the second of |
| 7636   | Rerun                       | 6799 |              |      |              |              | <u> </u>     | 2.9      |            |          |                |              |              |            |          |                      |                   |
|  |                             |      |              |      |              |              |              |          |            |          |                |              |              |            |          |                      |                   |
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| and the state of t |                             |      |              |      |              | <del> </del> |              |          |            |          |                |              | · ·          |            |          |                      | -                 |
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|  |                             | ,    |              |      |              |              |              | ,        |            |          | · .            |              |              |            |          |                      |                   |
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|  |                             |      |              |      |              | <del> </del> | ļ            | ļ        |            | ļ        | ļ              | <del> </del> | <u> </u>     | <u> </u>   |          |                      | <del> </del>      |
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|  |                             |      |              |      |              |              |              |          |            |          |                |              |              |            |          |                      |                   |

密Reported in µg/1 (Micrograms per liter)

Date: 10/17/78

Analyst: C. Arenberg

Supervising Chemist:

### IWC FIELD OPERATION - SPECIAL INVESTIGATION

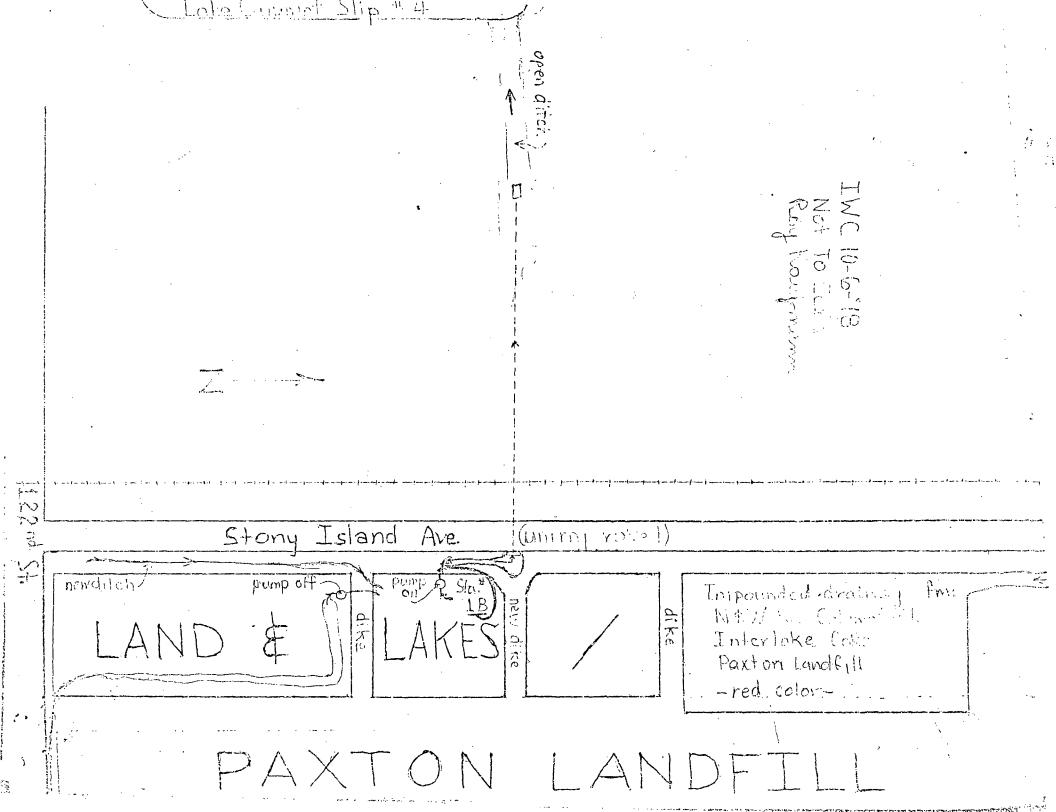
### Subject of Investigation:

LAND & LAKES/PAXTON 122nd Street & Stony Island Avenue Chicago, Illinois

### Dete of Investigation.

Oct. 6, 1978

| Originated by: Main Office  | Person  | Date   | Time   |
|---|---|--|--|
| Trt. Plant Clean Streams Cother Chean Streams   | J. Tobias   | 8-23-78  | memo   |
| Type of Complaint:  |   | Considered Reservey's a surprise definition of Principle and other |  |
| Waterway & Sewer O Other O  |   |  |  |
| Supervisor Assigned:  | Water Samplers:   |  |  |
| R. Kaufmann   |   |  | ·  |
| Sample 4 Four Photographs (   | Additional Information At   | tached 🚫   | - Salahan Salahan (Salahan Salahan Salahan (Salahan (Sala |
| INVESTIGATION: Discharge to Lake Calume   | et Slip #4  | •  |  |
| 1050: The writer observed that center cell had is isolated from both new cell divisions by a disouth division of center cell. A 1115 sample was designated as station #1B. Isolated ditch ditch which in turn flows into Lake Calumet SI North cell impoundment is an estimated three Impounded water is red in color. Southbound cell is brown in color. | ike. A Land & Lakes puntaken from hose discharge enters westbound drainage ip #4. | np was dewa<br>into isolate<br>culvert to                          | tering ed ditch drainage n division.   |
| The writer suspects that red color in north ce  | ll is caused by direct run-   | off from Pa  | axton Landfi   |
|   |   |  |  |
|   | •   |  |  |
|   | •   |  |  |
|   |   |  |  |
| RKire   | R. Kanfman  |  |  |
| Reviewed by:  | R. Kaufmann, PCO  | H Ba   | adge #112 <sub>.</sub>   |



### CONCILIATION AGREEMENT

| This AGREEMENT, entered into by and betw  | · ·  | VIOLATION 77-505             |      |
|---|--|------------------------------|------|
| SAMITARY DISTRICT OF GREATER CHICAGO, a   |  | NOTICE #                     |      |
| organized and existing under and by virt<br>State of Illinois, hereinafter called the                                       |  | DATE 12-1-77                 |      |
| State of Tillhors, hereinsteer earlies in   | e bisinisi and   | DAY 1.17                     |      |
| Land and Lakes Co Facility: 1   | 18th Stony Island -  | Chicago, Illinois            |      |
| hereinafter called the "COMPANY":   | and the second s |                              |      |
|   |  |                              |      |
| MSD Treatment Plant   | MSD Waterway <u>Calume</u>   | et Waterway                  |      |
| Alleged Violations Runoff   |  |                              |      |
| WHEREAS it has been alleged that the COM pollution laws contained in the Sewage as conciliate; NOW, THEREFORE, it is agreed | nd Waste Control Ordinan   | ce; WHEREAS parties agree to |      |
| Company presented a letter and dis a virgin tract being dewatered is surface water which is being areas owned by others.    | ed to permit excavat:  | ion. It states that this     |      |
| As the excavation proceeds, clay leaching from each landfill; prerecycled into the landfill.                                | •  | <del>-</del>                 |      |
| Company states its position that discharge to the river does not  |  | <del>-</del>                 | such |
| To date, no disposal operation h  | nas taken place.   |                              |      |
|   |  |                              |      |
|   |  |                              |      |
|   | •  |                              |      |
|   |  |                              |      |
| ·   | •  |                              |      |
|   |  |                              | •    |
|   |  |                              |      |
|   |  |                              |      |
|   |  |                              |      |
| •   |  |                              |      |
|   |  | •                            |      |
| COMPANY will apply for Local Sewer Section  | on Permit 15 days before   | start of construction        |      |
| 1 Carried   | - Down Ch  | Charles and the second       |      |
| Gearing Officer (s)   | Company representa-  | tive (e)                     |      |
| The Common day  | Tomas Constant   | care (a)                     |      |

Swas

123 N. NORTHWEST HIGHWAY

(312) 825-5000

PARK RIDGE, ILLINOIS 60068

November 25, 1977

Mr. Jerome Tobias Chief Enforcement Officer Metropolitan Sanitary District 100 East Erie Street Chicago, Illinois 60611

Re: The Metropolitan Sanitary District vs. Land and Lakes Company/Paxton Complaint No. 77-505

Dear Mr. Tobias:

The following might be stated. The site located at 118th to 122nd Street and east of Stony Island Avenue is presently being developed by Land and Lakes Company as a sanitary landfill site. There has been no dumping of materials by Land and Lakes Company on the site, and the waters that are exiting from the drainage ditch on our property are the waters which have been entrapped when the drainage ditch was closed by others some time back.

The waters are no different, and in all probability are of better quality than the waters that are draining from the large property south of 122nd Street directly into the Calumet River.

The site we are developing is virgin property, and if it is receiving waters which are not of proper quality, it is due to drainage from other lands or property. In our permit application, we are stressing that we will be sealing the site off with clay berms in the development stage of the landfill. When the berms are completed, we believe that all outside water will be diverted around the site, and any waters generated in the landfill operation are proposed to be recycled to the landfill itself.

We thank you for your understanding.

Very truly yours,

LAND AND LAKES COMPANY

James J. Cowhey

President

JJC:eml



WEELS CENTER IN A TRANSPORTABLE

[ ] I defi grafia a respectation

100 EAST ERIE ST. CHICAGO. ILLINOIS 60611 ... 751.5600

JOANNE H. ALTER JEROME A. COSÈNTINO DELORIS M. FOSTER WILLIAM A. JĄSKULA NELLIE L. JONES JAMES C. KIRTE CHESTER P. MAJEWSKI NICHOLAS J. MELAS RICHARD J. TROY

IN THE NAME OF

THE METROPOLITAN SANITARY DISTRICT OF GREATER CHICAGO

COOK COUNTY, ILLINOIS

THE METROPOLITAN SANITARY DISTRICT OF GREATER CHICAGO)

vs.

LAND & LAKES/PAXTON

COMPLAINT NO. 77-505

WATERWAY

NOTICE OF VIOLATION

TO:

Mr. James J. Cowhey, President 143 Northwest Highway Park Ridge, Illinois

FACILITY:

Land & Lakes/Paxton 11800 Stony Island Avenue Chicago, Illinois

Investigation has revealed that you are in violation of the Sewage and Waste Control Ordinance of the Metropolitan Sanitary District of Greater Chicago and the applicable State Statutes pertaining to pollution. Your violation consists of: discharging an effluent with excessive concentrations of fats, oils or greases (23 mg/1-11:25 am - 9/26/77); B.O.D. (50 mg/l - 12:20 pm - 8/3/77); Total suspended solids (180 mg/l-12:20 pm - 8/3/77, 78 mg/l-11:25 am - 9/26/77) to a drainage ditch which in turn discharges to Lake Calumet, Slip #4.

You or your authorized representative, are requested to appear at 100 E. Erie St., Industrial Waste Division, Room 413, Chicago, Illinois on December 1 19 77 at 11:00 am to conciliate on the subject matter, and to submit, at that time, a plan and schedule for abatement of such pollution.

YOUR FAILURE TO APPEAR IN RESPONSE TO THIS NOTICE WILL SUBJECT YOU TO SUCH PENALTY AND LEGAL ACTION AS PROVIDED BY LAW.

Chief Enforcement Officer

frect phone inquiries to 751-5697

Witness November 18 1977 The Metropolitan Sanitary District of Greater Chicago Bart T. Lynam, General Superintendent

Cecil Lue-Hing, D. Sc., P.E.

Director Research and Development PRESIDENT

### WEETEGOPOPILETAN SAINETARY DESTRECT OF THE ST. CHICAGO. ILLINOIS 60611. 751.5600

JOANNE H. ALTER
JEROME A. COSENTINO
DELORIS M. FOSTER
WILLIAM A. JASKULA
NELLIE L. JONES
JAMES C. KIRIE
CHESTER P. MAJEWSKI
NICHOLAS J. MELAS
RICHARD J. TROY

IN THE NAME OF

THE METROPOLITAN SANITARY DISTRICT OF GREATER CHICAGO COOK COUNTY, ILLINOIS

THE METROPOLITAN SANITARY )
DISTRICT OF GREATER CHICAGO)
vs. )

COMPLAINT NO. 77-505

WATERWAY

LAND & LAKES/PAXTON

NOTICE OF VIOLATION

TO:

Mr. James J. Cowhey, President 143 Northwest Highway Park Ridge, Illinois FACILITY:

Land & Lakes/Paxton 11800 Stony Island Avenue Chicago, Illinois

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Jorome Tobias
Chief Enforcement Officer

rect phone induiries to 751-5697

Witness November 18 19 77
The Metropolitan Sanitary District
of Greater Chicago

Bart T. Lynam, General Superintendent

Cecil Lue-Hing, D. Sc., P.E.

Director

Research and Development

Dir

BOARD OF COMMISSIONERS

JOANNE H. ALTER
JEROME A. COSENTINO
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WILLIAM A. JASKULA
NELLIE L. JONES
JAMES C. KIRIE
CHESTER P. MAJEWSKI
NICHOLAS J. MELAS
RICHARD J. TROY

| ~37 MYY73  | YAMA AH  |
|--|--|
| •  | NAME OF  |
| THE METROPOLITAN SANITARY DI   |  |
| COOK COUNTY,   | , ILLINOIS   |
| THE METROPOLITAN SANITARY )  |  |
| DISTRICT OF GREATER CHICAGO)   | COMPLAINT NO. 77-505   |
| vs.  |  |
| Land : Julia )   | Charles of the second  |
| TO:  Morrice of Vice  Residues L. Cowhey, I  Park Cidye, Dec.                                      | Jacobstof Lakes Payton<br>gleway 11800 Story John Our  |
| Investigation has revealed that y  | you are in violation of the Sewage   |
| and Waste Control Ordinance of the Met   |  |
| Greater Chicago and the applicable Sta   | ate Statutes pertaining to pollution.  |
| Your violation consists of:  |  |
| 1/3/77) talil subjected solds (186) 1/3/3/7) to a drawage, 1/2/2/2/2/2/2/2/2/2/2/2/2/2/2/2/2/2/2/2 | ision, Room 413, Chicago, Illinois  O(A-M) to conciliate on the subject a plan and schedule for abatement of   |
| YOUR FAILURE TO APPEAR IN RESPONS<br>TO SUCH PENALTY AND LEGAL ACTION                              | SE TO THIS NOTICE WILL SUBJECT YOU AS PROVIDED BY LAW.   |
|  | Witness 19   |
|  | The Metropolitan Sanitary District of Greater Chicago Bart T. Lynam, General Superintendent  |
| Jerome Tobias  | The second secon |
| Chief Enforcement Officer  | ВУ   |
| citter Enforcement Officer   | Cecil Lue-Hing, D. Sc., P.E.   |
| . 1  | Director   |
| ect phone inquiries to 751-5697  | Research and Development   |

ACHOLAS I MELAS PRESIDENT



ALLEN S. LAVIN



BOARD OF COMMISSIONEES

JOANNE H. ALTER
THOMAS S. FULLER
EDWARO W. GJERTSEN
WILLIAM A. JASKULA
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NICHOLAS I. MELAS
RICHARD J. TROY

November 21, 1979

Mr. James A. Regas Regas & Frezandos Attorneys at Law 111 West Washington Street Chicago, Illinois 60602

SUBJECT:

Paxton Landfill 1221 S. Oglesby Chicago, Ill.

Dear Mr. Regas:

Thank you for sending to the Sanitary District a copy of your letter addressed to Land and Lakes Company and dated October 22, 1979.

We have been unable to verify a statement appearing in the second paragraph of your letter which states, "Our client (Steve Martell), with the permission of the Metropolitan Sanitary District, was allowed to pump or discharge water into a culvert adjacent to their land." We have failed to ascertain who, if anyone, had given such permission.

The discharge does not affect the property interests of the Sanitary District, however, the Sanitary District sampled the discharge from the pump site on September 17, 21 and 26, 1979. Analyses of the samples obtained on those days indicate the discharge to be in compliance with the Sanitary District's Ordinance with the exception of a high Fecal Coliform count in the September 17, 1979 sample: That sample showed 4900 Fecal Coliform per 100/ml of sample. The allowable count on a grab sample is 2000 per 100/ml.

Please identify the source of the pollutants.

Very truly yours,

B. T. Karolewski

Real Estate Administrator

ETK:il

cc: Messrs. Jaskula/Lavin/Whitebloom/Kennedy/File

April 28, 1977

Paxton Landfill Corporation 12201 South Oglesby Chicago, Illinois

> Re: Pumping of Water from Paxton Landfill Site onto Property being developed by Land and Lakes Company

### Gentlemen:

An investigation made on Tuesday, April 19, at 7:30 pm established that a high volume water pump was pumping water from the Paxton site onto property being developed by Land and Lakes Company. This practice whether by mistake or otherwise must cease immediately, and by this letter you are asked to remove from the Land and Lakes Company's site those waters that have been pumped anto it.

We are well aware of the fact that there is a major drainage problem in the area, and you can be assured that Land and Lakes Company will cooperate with your company and other property owners in the area to solve the drainage problem. If you wish, you may have your engineer or supervisory personnel contact us at our office in order to work out a cooperative and mutually beneficial plan to remove waters from the lands involved.

Your early response to the instructions expressed in this letter are sincerely appreciated.

Very truly yours,

LAND AND LAKES COMPANY

James J. Cowhey President

JJC:eml

Mr. Don R. Fielding
Mr. Daniel Houliban
Mr. Harry McDonagh
Mr. Leo McLennon

IWC Revised 5/77

INDUSTRIAL WASTE CONTROL

IND. WASTE DIV.

### CASE DISPOSITION

1979 MOV 21 PH 3: 30 November 7, 1979

| Land & Lakes<br>Company  | MET. SAN. DIST.   |
|--|---|
| Location 1220 East 138 Street  | Chicago, Illinois   |
| Violation # 79-547   | Compliance Date 10/22/79  |
| ( ) Sanitary Sewer   |   |
| FIELD INFORMATION  | ENFORCEMENT DISPOSITION   |
| (X) Inspection Nov. 6, 1979  | ( In Compliance   |
| () Sampling  | ( ) In Violation  |
| () Handled By: A. Boehme Bachme  | ( ) Sanitary Sewer  |
| TYPE OF SAMPLING:  ( ) Grab  | ( ) Waterway #  |
| () Composite hrs.  | ( ) Other   |
| ( ) Automatic  | #   |
| ( ) Trailer Sampling   | RECOMMENDED FOR:  |
| TYPE OF STUDY:  ( ) Initial Study  ( ) Special Investigation (4631)  ( ) Surveillance Sampling  ( ) Surcharge Sampling | <pre>( ) Show Cause ( ) Court ( ) Surveillance ( ) Resample</pre> |
| (X) Compliance Sampling  (X) Conciliation  ( ) Show Cause  | ( ) No Further Action Necessary ( ) Follow - Up PARAMETERS:       |
| ( ) Court  | ( ) All ( ) Cyanide   |
| SECTION:   | ( ) pH ( ) B.O.D.   |
| ( ) North ( ) Auto Samplers  | ( ) F.O.G. ( ) Bacti  |
| () Central () Surcharge  | ( ) Trace Metals( )   |
| $(\chi)$ South ( ) Waterway ( ) P.T.P.   | By: Jome Shear  |
| REMARKS:   | Date: 11/23/79  |
| Will keep under surveillance.  |   |

### JERNATION - SPECIAL INVESTIGATION

### Subject of Investigation:

### Date of Investigation:

Land & Lakes 1220 E. 138th Street Chicago, Illinois

November 6, 1979

| A PARTY IN                                       | ean Streams   | Person                    | Date      | <u> Time</u> |
|--|---------------|---------------------------|-----------|--------------|
| 42.5   | cal Authority | J. Tobias                 | 10/22/79  |              |
| Weterway ( Sewe                                  | er Other O    | ·                         |           |              |
| Ditch to Littl<br>Supervisor Assigned  A. Rochme |               | Water Samplers:           |           |              |
| Sample ()  | Photographs ( | Additional Information At | tached () |              |
| INVESTIGATION:                                   |               |                           | ,         |              |

Subject company's property was inspected along the drainage ditch that leads to the Little Calumet River where violation of August 15, 1979 occurred.

The leaching had been stopped at the location of the previous violation and at the time of this inspection there was no other leaching into the storm ditch.

Company is presently accepting sludge for land fill. Source of sludge unknown but suspect it could be MSD sludge.

A. Boehme (Badge #113) PCO I

Reviewed by:

AB:k 🗷

### INDUSTRIAL WASTE CONTROL

CASE DISPOSITION

| <u> </u>   | Date 1/7-77                     |
|--|---------------------------------|
| companys Land & Lakes / Pax                                    |                                 |
| Location Stony Island Ave 3-cel                                |                                 |
| <b>J</b>   | Compliance Date                 |
| ( ) Sanitary Sewer   | Materway ditch to Lake Calumet  |
| () Manhole   | ( ) Other                       |
| FIELD INFORMATION  | ENFORCEMENT DISPOSITION         |
| (X) Inspection 8-3-77 Sept 26,30,77                            | ()/In Compliance                |
| () Sampling 8-3-77 4-26-77                                     | ( In Violation                  |
| ( )  | ( ) Sanitary Sewer              |
| Handled By: R. Kaufmann  | ·                               |
| TYPE OF SAMPLING:  | (M Waterway For Bod, Can Sol    |
| (X) Grab   | # 77-505                        |
| () Composite hrs.  | ( ) Other                       |
| () Automatic   | #                               |
| ( ) Trailer Sampling   | RECOMMENDED FOR:                |
| TYPE OF STUDY:   | ( ) Show Cause                  |
| (N) Initial Study  | ( ) Court                       |
| () Special Investigation (4631)                                | () Surveillance                 |
| () Surveillance Sampling                                       | () ResampleDays                 |
| ( ) Surcharge Sampling   | ( ) Type                        |
| ( ) Compliance Sampling  | ( ) No Further Action Necessary |
| ( ) Conciliation   | ( ) Follow - Up                 |
| ( ) Show Cause   | PARAMETERS:                     |
| ( ) Court  | ( ) All ( ) Cyanide             |
| SECTION:   | ( ) pH ( ) B.O.D.               |
| ( ) North ( ) Auto Samplers                                    | ( ) F.O.G. ( ) Bacti            |
| ( ) Central ( ) Surcharge                                      | ( ) Trace Metals( )             |
| (x) South () Waterway  |                                 |
| ( ) P.T.P.   | By: Dance Aluces                |
| REMARKS:   | By: Jame Aliceo  Date: 11/14/27 |
| Land fill site preparation                                     | ·                               |
| Possible industrial pollutant in sloughs influents & effluents |                                 |

### THE METROPOLITAN SANITARY DISTRICT OF GREATER CHICAGO

To the second se

THE COLLECTION DATA: RESEARCH AND CONTROL LABORATORY ATOMIC ABSORPTION METALS REPORT INDUSTRIAL WASTE ANALYSIS DATA:

| THE COLLECTION DATA:   | DATE                    |          |           |         |             | ֓֞֞֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓ |            | ់         | ר           |           |            |         | A             | ANALYSIS DATA:                 | JATA:                       |             | ,   | ومنتصر الدفاهات |
|--|-------------------------|----------|-----------|---------|-------------|---------------------------------------|------------|-----------|-------------|-----------|------------|---------|---------------|--------------------------------|-----------------------------|-------------|---|-----------------|
| OF HAND & INGS/ PAXTON   | S/ PIXT                 | NON      |           |         | ·           | 15%                                   | WATERWAYS  | SAVAZ     | μ,          |           |            |         | 77 ES         | RESULTS E                      | EXPRESSED                   | SED IN      | N mg /L   | FIN             |
| NOW 11800 Stony Island   | y Isla                  | ਲੂ       |           |         |             | S                                     | Station#lB | HT.       |             |           |            |         | · (m=         | (milligrams                    | per ille                    |             |   | , .             |
| 0 9/26/77  |                         |          | 1         |         |             | Ţ                                     |            |           |             |           |            |         | Z Z.S. #      | no sample                      | ole<br>e                    |             |   | y               |
| Grab 11:25a.m.   | 1                       | Earsley  |           | ·       |             |                                       |            |           |             |           |            |         | 2<br>A        | N.A.= no analysis              | ASIR                        |             |   |                 |
| ALLOWABLE 1.0 0  | S.                      | 1.0      | 0.15      | 1.0     |             | 0.3                                   | 2.0        | 0.5       | 10          | 0.1       | 1.0        | 0.3     | 0.1           | 1.0                            | 2.0                         | 0.5         | and the second  |                 |
| DESCRIPTION  | A.A.                    | Zn       | Çď        | Cu      | Total<br>Cr | Hexa-<br>valent<br>Cr                 | Tota       | Fron Sol. | Z           | P         | Se         | )><br>e | Ag            | ยก                             | පිය                         | æ<br>æ<br>* | Pecker  |                 |
| to as a publication of the second sec | 8030                    | 0        | 0         | 0       | 0           | ļ                                     | 0.7        | 1         | 0           | 0.07      | 0          | 0       | 0             | 0.27                           | 0.8                         | 0           | 2000  |                 |
|  |                         |          |           |         |             |                                       |            |           |             |           |            |         |               |                                |                             |             | eteros:   |                 |
|  |                         |          |           |         |             |                                       |            |           |             |           |            |         |               |                                |                             |             |   |                 |
|  |                         |          |           |         |             | ·                                     | -          |           | •           | ·         |            | :       |               | 7                              |                             |             | il with the party of the party |                 |
|  |                         |          |           |         |             |                                       |            |           |             |           |            |         |               |                                |                             |             | Lauren  |                 |
|  |                         |          |           |         | ٠           |                                       |            |           |             |           |            |         | ٠             |                                |                             |             | ı   |                 |
|  |                         |          |           |         |             |                                       |            |           |             |           |            |         |               | ////                           |                             |             | i.<br>(ph.  |                 |
|  | ۲,                      |          |           |         |             |                                       |            |           |             | ,         |            |         |               | 1077                           |                             | ) 7         | r ce<br>ted   |                 |
| ·  |                         |          |           |         |             |                                       |            |           |             |           |            |         |               | V. 1. 1. 1                     | 151.28                      | an c        | s no  |                 |
|  |                         |          |           |         |             |                                       |            |           |             |           |            |         |               | 977<br>377                     | arnı.                       | -           | wa:   |                 |
|  |                         |          |           |         |             |                                       |            |           |             | ·         |            |         |               |                                | ved<br>us da                | 2 A         | ⊆e]]  |                 |
|  |                         | ÷        | ·         |         |             |                                       |            |           |             |           |            |         | .t.           |                                | t wa                        | et h        | iter  |                 |
|  |                         |          |           |         |             |                                       | •          |           |             |           |            |         | ey c<br>h cu  | У оъ                           | lver                        | rr.6        | cen   |                 |
| 3 in kg/l. (Micrograms per liter)  | icrogran                | is per l | iter)     |         |             |                                       |            |           |             |           |            | ke      | Carsl<br>ditc | arsl<br>ditc<br>rsley<br>ll cu | ll cul                      |             | thus<br>311 to  |                 |
| 1974/77  |                         | Anal     | Analyst:C | C. Aren | Arenberg    |                                       |            | Se        | Supervising | -င<br>- င | າກພູ<br>ວຸ | Lal     | ≀.E.          | Ear                            | utfal<br>: w <sub>ith</sub> | - 1 in      |   | · «»            |
| The state of the s | The same of the same of |          |           |         |             |                                       |            |           |             |           | æ          |         | ?<br>o        | •                              | e<br>e                      |             |   |                 |

# THE METROPOLITAN SANITARY DISTRICT OF GREATER CHICAGO

AUG 22 1977

| alsanbar or sassinity  | are in     | The state of the s | 1        |            |           |                |         |        | 5627.212 | 30 II 50 |                | en en en  | Sec. 1982 | TA NOTES |        |              | 6 8/3   12#20   Earsley | DATETINE                    | ie 77 | Chicago,        | 11800 Stony               | COMPANY LAND & LAKES |
|--|------------|--|----------|------------|-----------|----------------|---------|--------|----------|----------|----------------|-----------|-----------|----------|--------|--------------|-------------------------|-----------------------------|-------|-----------------|---------------------------|----------------------|
| 2180 <u> </u>  | except for |  |          |            |           |                |         |        |          |          |                |           |           |          |        |              | 4207                    | NO.                         |       | Illinois        | 11800 Stony Island Avenue | S / PAXION           |
|  | pH Q       |  |          |            |           |                |         |        |          |          | -094           |           |           |          | 26246  | 333043       | 9.1                     | Ö<br>I                      |       |                 |                           |                      |
|  | and wh     |  |          |            |           |                |         |        |          |          |                |           |           |          |        |              | 15                      | FOG                         |       |                 |                           |                      |
|  | where i    |  |          |            |           |                |         |        |          |          |                |           |           |          |        |              | 465                     | 000                         |       | 3               |                           |                      |
| LESSON   | indicated  |  |          | 200        | 200       |                |         |        |          |          |                |           |           |          |        | E024-7       | 50                      | (B)                         |       | 27              |                           |                      |
|  | re C.      |  |          |            |           |                | -       |        |          |          |                |           |           |          |        |              | 2324                    | TOTAL                       | SOLID | CRAB            | င၁೫                       | S A S                |
| A CONTRACTOR   |            | 1000   |          |            |           |                |         |        |          |          |                |           |           |          |        | \            | 180                     | TOTAL<br>SUSPENDED          | (n    |                 | COMPOSITE                 | SAMPLING             |
| ,  |            |  |          |            |           |                | ,       | ,      |          |          |                |           |           |          |        |              | 118                     | VOLATILE<br>SUSPENDED       |       |                 | M                         |                      |
| Parameter 1  |            |  |          | Democratic | GG (1922) |                |         |        |          |          | and the second | 2000      | 45.43.42X | <b></b>  |        |              | 2144                    | DISSOLVED<br>SOLIDS         | S     | PV              | SAN                       | POINT.               |
| STATE OF THE PARTY.  | Appr       |  |          |            |           |                |         |        |          |          |                |           |           |          |        |              | NR                      | TOTAL<br>AS N               | NIT   | PVT. TRT. PLANT | SANITARY SEWER            |                      |
|  | Approved.  |  |          |            |           |                |         |        |          |          |                |           |           |          |        |              | 0                       | FREE<br>AMMONIA<br>AS N     | ROG   | 70              | AUS A                     | stat                 |
| STATE OF THE PARTY.  | M.         |  |          |            |           | Marie          |         |        | ares.    | 25045    | and the same   |           |           |          |        | Y 12 2 2 2 2 | NR                      | NITRITE+<br>NITRATE<br>AS N | E E   | AN.             |                           | station#1B           |
| Su   | L. di      | Variation of the last of the l |          |            |           |                |         |        |          |          | Ì              |           |           |          |        |              | .007                    | TOTAL<br>CYANIDE A<br>CN    | s     |                 | 13<br>13<br>13<br>14      | B                    |
| Supervising  |            |  |          |            |           |                |         |        |          | ,        |                |           |           |          |        |              | NR                      | FREE<br>CYANIDE A<br>CN     | 5     | WAT ERWAYS      |                           |                      |
| emeration (  | S. Com     |  |          |            |           |                |         |        |          |          |                |           |           |          |        |              | 0                       | (mg/1)                      |       | REAL            | 1 Dig                     |                      |
| Supervising Chemist.<br>949<br>950 - Supervision of the Chemistra of the Chemist | 12         |  |          |            |           |                |         |        |          | ,        |                |           |           |          |        |              | NIN.                    | Toc                         |       | S RUN           | EFFLUENT DISCHARGE        | -                    |
| <b>?</b> :   |            |  | #T\$ 103 | A 250 25   | প্রশক্তর  | <b>1278</b> 70 | everso. | isoner |          | w#54.2   | anarest        | isawaic i | E-SW-02   | 200      | CET MI | JANO .       |                         |                             |       | 2               | Ã<br>L                    |                      |

## THE METROPOLITAN SAMITARY DISTRICT OF GREATER CHICAGO

| VARAMA          | A A     | LAND & LA                       | LAKES CO./PAXTON         | MOLX   |             |               |                     | S<br>D<br>R | SAMPLING       |                  | POINT_            |      | Sta                  | Station#                | # J B                    |                          |                 |                      |                             |
|-----------------|---------|---------------------------------|--------------------------|--------|-------------|---------------|---------------------|-------------|----------------|------------------|-------------------|------|----------------------|-------------------------|--------------------------|--------------------------|-----------------|----------------------|-----------------------------|
|                 | S)      | 11800 Sto                       | Stony Island o, Illinois | Avenue | lle         |               |                     | COMP        | Composite      | × 🖷              | SANITARY SEWER    | TAR  | ARY SEV              |                         | 100<br>100<br>100<br>100 | MATERWAYS<br>LUENT DISCI |                 | effluent discharge x | e A                         |
| 7.7 01          | 77      |                                 |                          |        | are same    | - September 1 |                     | SOLID       | S              | SERI             | S                 | ZIN  | 20 F                 | N N                     | Real Property            | FATTLE                   | New Transfer of | 1-4                  | Section 1                   |
|                 |         | S<br>S<br>S<br>T<br>C<br>M<br>S | LAB.                     | j<br>T | ୩<br>୦<br>ଜ | 000           |                     | Ŀ           |                |                  |                   |      | II A II              | E+                      | AL<br>E AS               | E<br>E A                 | /1)             | 4<br>><br>>          | TENETURE                    |
| DATE            | TIME    |                                 | ®O.                      |        |             |               |                     | TOTA        | TOTA<br>SUSPER | VOL AT<br>SUSPEN | DISSOL'<br>SOLIDS | TOTA | FRE<br>AMMON<br>AS N | NITRIT<br>NITRA<br>AS N | TOTA<br>CYANIE<br>CN     | FRE<br>CYANII<br>CN      | PHE:            | (                    | Third is an experience with |
| 9/26            | 1125    | Earsley                         | 5953                     | 8.2    | 23          | 285           | 15                  | 2240        | 78             | 46               | 2162              | NR   | 6.7                  | NB                      | 004                      | NR                       | 2               | 131                  |                             |
|                 |         |                                 |                          |        | . (         |               |                     |             | (              |                  | 2014              |      |                      |                         |                          |                          |                 |                      |                             |
|                 |         |                                 |                          |        |             |               |                     |             |                |                  |                   |      |                      | A Sec. 1999             |                          |                          |                 |                      |                             |
|                 |         |                                 |                          |        |             |               |                     |             |                |                  |                   |      |                      |                         |                          |                          |                 |                      | 2000                        |
|                 |         |                                 |                          |        |             |               |                     |             |                |                  |                   |      |                      |                         |                          |                          |                 |                      | WE4105                      |
|                 |         |                                 |                          |        |             |               |                     |             |                |                  | - 100-210         |      |                      | 3 5 3 5 5 TO            |                          |                          |                 |                      | X a Section                 |
|                 |         |                                 |                          |        |             |               |                     | ·           |                |                  |                   | ۲.   |                      |                         |                          |                          |                 |                      | or and a second             |
|                 |         |                                 |                          |        |             |               |                     |             |                |                  |                   |      |                      | 200                     |                          |                          |                 |                      |                             |
| İ               |         |                                 |                          |        |             |               |                     |             |                |                  |                   |      |                      |                         |                          |                          |                 |                      | -144 E                      |
|                 |         |                                 |                          |        |             |               |                     | -<br>1      |                |                  |                   |      |                      |                         |                          |                          |                 |                      | See 25 7 17 20              |
|                 |         |                                 |                          |        |             |               |                     |             |                |                  |                   |      |                      | -                       |                          |                          |                 |                      | l<br>bones                  |
|                 |         |                                 |                          |        |             |               | arress.             |             |                |                  |                   |      |                      | -                       |                          |                          |                 |                      | Newson.                     |
|                 |         |                                 |                          |        |             |               | 2000                |             |                |                  |                   |      |                      | )<br>October            |                          |                          |                 |                      |                             |
|                 |         |                                 |                          |        |             |               |                     |             |                |                  |                   |      |                      | 1025                    |                          |                          |                 |                      |                             |
| , ,             | •       |                                 |                          |        |             |               |                     |             |                |                  | C STAN            |      |                      |                         |                          |                          |                 |                      | 200.00                      |
| And Property of |         |                                 |                          |        |             |               |                     |             |                |                  |                   |      |                      | 734                     |                          |                          |                 |                      | en town                     |
| 7               | Results | are in mg/l                     | ., except for pH         |        | nd E        | lero          | and where indicated | ed          |                | ·                |                   | 1    | Approved             | 11/                     | 111                      |                          |                 | E A                  | By                          |
| \ \**           | 200 1   |                                 | 80                       |        |             |               |                     |             |                |                  |                   | i    |                      |                         | Su<br>Su                 | Supervising              |                 | Chemist              | 0                           |
|                 |         |                                 |                          |        |             |               | THE REAL PROPERTY.  |             |                |                  |                   |      |                      | 1                       |                          |                          |                 | 1                    | 1                           |

### THE METROPOLITAN SANITARY DISTRICT OF GREATER CHICAGO RESEARCH AND CONTROL LABORATORY ATOMIC ABSORPTION METALS REPORT

| SAMPL | 5 | COL | 1 5  | <b>ሲ</b> ሞነለ | A.I | DATA |
|-------|---|-----|------|--------------|-----|------|
| SAMTL |   | COL | ے ہے | UiiU         | N   | DAIA |

### INDUSTRIAL WASTE

ANALYSIS DATA:

SOURCE LAND & LAKES, PAXTON

WATERWAYS

RESULTS EXPRESSED IN mg/I. (milligrams per liter)

LOCATION 11800 Stony Island

Station#1B

•

PERIOD August 3, 1977

N.S.= no sample N.A.= no analysis

TYPE Grab 12:20p.m. Earsley

|  | ALLOWABLE   |          | 1.0       | 0.15 | 1.0 |       | 0.3              | 2.0   | 0.5  | 10  | 0.1       | 1.0 | 0.3             | 0.1         | 1.0  | 2.0 | 0.5     |  |
|--|-------------|----------|-----------|------|-----|-------|------------------|-------|------|-----|-----------|-----|-----------------|-------------|------|-----|---------|--|
| LAB.   | DESCRIPTION | A.A.     | Zn        | Cd   | Cu  | Total | Heza -<br>valent | lr    | on   | Ni  | <b>Pb</b> | Sa  | As              | Ag          | Min  | Ba  | #<br>#g |  |
| i HO.<br>Brazzon   |             | NO.      | or market |      |     | Cr    | Cr               | Total | Sol. |     |           |     | TAR AL MINISTER | No received |      |     |         |  |
| 4207   |             | 7020     | 0         | 0    | 0   | 0.03  | -                | 1.8   | -    | 0.1 | 0         | 0   | 0               | 0           | 0.22 | 1.0 | 0.3     |  |
|  |             |          |           |      |     |       |                  |       |      |     |           |     |                 |             |      |     |         |  |
|  |             |          |           |      |     |       |                  |       |      |     |           | ,   |                 |             |      |     |         |  |
|  |             |          |           |      |     |       |                  |       |      |     |           |     |                 | ·           |      |     |         |  |
|  |             |          |           |      |     |       |                  |       |      |     |           |     |                 |             |      |     |         |  |
|  |             |          |           |      |     | v     |                  |       | j    |     |           |     |                 |             |      |     |         |  |
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rated in µg./1. (Micrograms per liter)

'iquat 24, 1977

Analyst: C. Arenberg

Supervising Chemist: 2

110111011 N

### IWC FIELD OPERATION -

### ENFORCEMENT SAMPLING SPECIAL INVESTIGATION

### t of Investigation:

ND & LAKES/PAXTON
Ony Island Avenue, North of 122nd Street Chicago, Illinois

### Date of Investigation:

August 3, 1977 Sept. 26, 30, 1977

| Originated by: Main Office                    | Person                    | <u>Date</u> | Time |
|---|---------------------------|-------------|------|
| Trt. Plant Clean Streams Cother Cal Authority | R. Kaufmann               | 8-3-77      |      |
| Type of Complaint:                            |                           |             |      |
| Waterway Sewer O Other O                      |                           |             |      |
| Slough System to Ditch to Lake Calumet        |                           |             |      |
| Supervisor Assigned:                          | Water Samplers:           |             | •    |
| R. Kaufmann                                   | R. Earsley                |             |      |
| Sample (8) Eight Photographs (9)              | Additional Information At | tached 🚫    |      |

INVESTIGATION: Suspect site preparation for landfill; possible industrial pollutants in runoff.

- R. Earsley obtained samples of Stony Island Avenue slough, north of 122nd Street, center cell culvert discharge to ditch along south boundry of Hyen, Inc. (photo #7) to Lake Calumet on 8-3-77 and 9-26-77. Samples designated Land & Lakes/Paxton, Station #1B.
- 8-3-77. Two of Land & Lakes Company personnel, who were operating a dewatering pump at south cell slough (photo #8, #9, and #10) provided the following hear-say:
- 1) North cell of three cell slough being dewatered by Paxton Landfill Co. (photo #5, #6 & #9).
- 2) Hundreds of carp (fish), some almost three feet long, were harvested by local fishermen a few days earlier, when north and south cells were almost completely dewatered. Recent rains are being pumped out at this time.
- 3) Some of the clay mined from south cell will be used at Land & Lakes, 138th Street & Cottage Grove Avenue landfill site.
- 4) Land & Lakes personnel stated that they would remove leaking 55 gallon drum (photo #8) in south cell.
- 9-26-77. R. Earsley observed south cell being pumped to center cell. North cell gravity flow, flowing through ditch cut in dam to center cell, and center cell gravity flow to ditch to Lake Calumet.
- 9-29-77. R. Earsley observed discharge from north and south cells to center cell, however, center cell outfall culvert was dammed on both sides of Stony Island Avenue.
- 9-30-77. The writer with J. Corcoran observed that center cell outfall culvert of three cell slough, north of 122nd Street had an earth dam on the influent side (photo #32A) and the effluent side (photo #31A), thus, preventing center cell from discharging to Lake Calumet. A gravity flow from north cell to center cell was noted (photo #33A).

### Page 2 of 2 Pages

### LAND & LAKES/PAXTON

Aug. 3, Sept. 26, 30, 1977

10-25-77. The writer telephoned Paxton's, Mr. Nudi, Landfill Sup't., who stated that:

- 1) north cell of subject slough receives contaminated runoff from Interlake, Inc. Coke Plant property.
- 2) Land & Lakes Company controls center cell discharge.

RK/re

Reviewed by:

K. Kaufmann

R. Kaufmann, PCO II

Badge #112

## A STATE OF THE PARTY PROPERTY OF THE PARTY O

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Garage Transfer

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caused this agreement to be enecuted by their respective officers thereunfo affooted, to be hereunte affined on the day and the year Aret above written. or recurs of 197 200 and the District and the recognition of 1970 and the recognition of 1970 and the recognition of 1970 and 197 daly suthorized and have caused their reconstive corporate seale, daly

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### Chairman

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TPUST CO., av ۲.,

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| Governments of any of Eleir ecencies, including B.R.A., sonsistent with        |
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| and expense including responshis efferneys' fees suffered or incurred by       |
| them on account of any polluted material being discharged from said storm      |
| water drainage ditch; that it hereby expressly secures all responsibility for  |
| and agrees to eave harmices the District and its tenant sgainst any loss, and  |
| damage, cost or expense which the District may suffer, incur or sustain,       |
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| pertaining to or connected therewith.  |

All notices under this agreement shall be in writing and shall be served upon fails to peror at ouch other within thirty (50) days of receipt of written notice to cure from the District falls to care each default and upon such a material breach of this agreement District may, upon the such default in parformance shall be deemed to be a material is narecoment if or at such other place as the District may designate form the covenants to be norformed by it as contained in this assertest designate in writin g from time to time or upon the District at giving of prior written notice, terminate this agreement. 1. 30 S.C. 4. ed the 2 in event the at 133 breach of this nerocanent if writing from time to time. place to the City of agreement,

AMENDMENT TO REAL ESTATE AGREEMENT TO SELL

DATED JUNE 14, 1976,

CHICAGO TITLE & TRUST CO., as trustee, SELLER:

under Trust # 1066898

BUYER: LAND & LAKES CO.

It is mutually agreed by and between the parties herein that the closing date has been extended from May 1, 1977 and shall be on or before September 1,-1977 provided that all permits necessary to commence the operation of the sanitary landfill have been issued to Land & Lakes Co. before September 1, 1977.

Should all necessary permits not be received by Land & Lakes Co. prior to September 1, 1977, the closing shall be extended as shall be mutually agreed to by the parties hereto.

It is further mutually agreed that the real estate taxes shall be prorated as of May 1, 1977 instead of being prorated as of the date of closing.

That the payment of the balance of the purchase price, including the principal and interest thereon shall commence as of the new closing date. All other terms and conditions of said agreement shall be modified to coincide with the new closing date, including the clause that the Buyer cannot pay more than 29% of the purchase price on or before a new date to be selected by the Seller.

IN WITNESS WHEREOF, the undersigned hereby affix their signatures and seals this 35 day of March, 1977.

CHICAGO TITLE & TRUST CO., as Trustee under Trust #1066898, and not personally

(C- (SEAL)

ATTEST:

(SEAL)

LAND & LAKES CO.

By:

ATTEST:

ردریاتعےSecretary

AMENDMENT TO REAL ESTATE AGREEMENT TO SELL

DATED JUNE 14, 1976,

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under Trust # 1066898

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It is expressly understood and agreed by and between the parties hereto, anything herein to the contrary notwithstanding. that each and all of the warranties, indemnities, representations, covenants, undertakings and agreements herein made on the part of the Seller, while in form purporting to be the warranties, indemnities, representations, covenants, undertakings and agreements of the Seller are nevertheless each and every one of them, made and intended not as personal warranties, indemnities, representations, covenants, undertakings and agreements by the Seller or for the purpose or with the intention of binding said Seller personally but are made and intended for the purpose of binding the trust property, and this contract is executed and delivered by said Selier not in its own right, but solely in the exercise of the powers conferred upon it as such Trustee; and that no personal liability or personal responsibility is assumed by nor shall at any time be asserted or enforcible against the Chicago Title and Trust Company or any of the beneficiaries under said Trust Agreement, on account of this contract or on account of any warranty, indemnity, representation, covenant, undertaking or agreement of the said Selier in this contract contained, either expressed or implied, all such personal liability, if any, being expressly waived and released by the Purchaser herein and by all persons claiming by, through or under said Purchaser.

F. 544 R. 4/14

### CONCILIATION AGREEMENT

| This AGREEMENT, entered into  | by and between the METROPOLITAN   |
|-------------------------------|-----------------------------------|
| SANITARY DISTRICT OF GREATER  | CHICAGO, a Municipal Corporation, |
| organized and existing under  | and by virtue of the laws of the  |
| State of Illinois, bereinafte | er called the "DISTRICT" and      |

| VIOLATION | 78-439    |
|-----------|-----------|
| NOTICE#   | 2nd       |
| HEARING   | 1         |
| DATE      | 1.0-30-78 |

| Land & Lakes Co 122nd & S                                       | Stony Island Ave   |
|---|--|
| hereinafter called the "COMPANY":                               |  |
| MSD Treatment Plant Alleged Violations Suspended solids,        | MSD Waterway <u>Lake Calumet</u><br>iron, color  |
| pollution laws contained in the Sewage and                      | NY has been and/or is presently in violation of the Waste Control Ordinance; WHEREAS parties agree to hat the COMPANY will attain compliance as follows: |
| and has submitted four lette                                    | en caused by Paxton Landfill Corporation ers to substantiate claims. Co, has to contain waters from Paxton after dike.                                   |
| Co. states they are in compl                                    | liance at this time.   |
|   |  |
|   |  |
|   |  |
|   |  |
|   |  |
| COMPANY will apply for Local Sewer Section  Hearing Officer (s) | Permit 15 days before start of construction  Company Representative (s)  |

Jerome Tobias

James Cowhey

August 24, 1978

Mr. Richard Byrnes
Paxton Landfill Corporation
12201 South Oglesby
Ch cago, Illinois 60633

Dear Mr. Byrnes:

In accord with the telephone message left with your answering service, we again state that water being pumped from the Paxton Landfill is again running into property controlled by Land and Lakes Company and said water eventually ends up in the Little Calumet River.

Again, it is stated that Land and Lakes Company cannot tolerate this water entering our property, and you are notified to stop the practice of pumping this water in the evening whereby it is running into Land and Lakes Company property.

Your cooperat on is appreciated.

Very truly yours,

LAND AND LAKES COMPANY

James J. Cowhey President

JJC:eml

Mr. Richard Byrnes
Pexton Landfill Corporation
12201 South Oglesby
Chicago, Illinois 60633

Ret Contaminated Water Entering the Property of Land and Lakes Company

Dear Mr. Byrnes:

Confirming our telephone conversation and our frequent meetings and conversations in the past, it is again stated that Land and Lakes Company cannot and will not tolerate contaminated water entering our site from properties owned by Paxton Landfill Corporation.

Our employees have closed the dike which separates the property of Paxton and Land and Lakes Company. This dike, to my knowledge, has been opened without permission, and waters of very questionable nature have been flowing into the property controlled by Land and Lakes Company.

As you are fully aware, the water easement is the sole responsibility of Land and Lakes Company, and water emitted from it is also the responsibility of Land and Lakes Company. You may argue that this is a natural flow of water; however, no property owner is required to take contaminated water from another source. If the water at your site is treated in such manner as acceptable to the standards of the various agencies, we of course will cooperate with you in letting this water through our property.

In a meeting held with the officials of the City of Chicago, The Metropolitan Sanitary District, Interlake Steel, Parton Landfill, and the Port Authority, Mr. Max Cohen of the Port Authority agreed to give water easements for relief of property of both Parton Landfill and Interlake Steel. We highly suggest that you obtain your own easement as we have from the Port Authority.

Mr. Richard Byrnes Paxton Landfill Corporation Page Two July 18, 1978

Lend and Lakes Company has not dumped any refuse on our site as yet, and thus, any water that has been removed from the property has been accumulated over many years by run-off from other properties. Not many years ago, the property controlled by Land and Lakes Company was developed with roads and electrical services. The filling of properties to the west and to the east has blocked drainages and has collected run-off vaters from other areas which has made it necessary for us to remove standing waters so that we might prepare the site for the operations as permitted and licensed by the State of Illinois and the City of Chicago.

Needless to say, we cannot and will not tolerate actions by others that may jeopardize our licenses and permits. Land and Lakes Company will take all steps necessary to insure that our operation is not jeopardized by the actions of others; and we will, of course, hold any party or parties responsible for any such actions which may jeopardize or cause damage to Lend and Lakes Company's operation.

Very truly yours,

LAND AND LAKES COMPANY

James J. Cowhey President

JJCteml

co: Mr. Leo F. McLenmon McLennon, Nelson, Gabriele & Nudo

Mr. Charles E. Clark Clark Engineering Service

Mr. Daniel Houlihan Ill West Washington Chicago, Illinois Mr. Paul Dimock U.S. Army Corps of Engineers

April 18, 1978

Mr. Richard Byrnes Paxton Landfill Corporat on 12201 South Oglesby Chicago, Illinois 60633

> Re: Flooding of Land and Lakes Company Property At 122nd and Stony Island with Contaminated Wasts Water

Dear Mr. Byrnes:

Confirming our telephone conversation to the Paxton people today, you are officially notified by this letter that Land and Lakes Company is holding Paxton Landfill Corporation and you personally liable for all expenses involved with the removal of contaminated water allowed to enter our site by the opening of the dike on the day of Monday, April 17, 1978 by Paxton Landfill Corporation under direct orders from you.

It had been hopeful that we could have been able to cooperate in a mutual effort to develop the areas owned by the Paxton Landfill Corporation and Land and Lakes Company. However, despite our many meetings, it is obvious that you are determined to take matters into your own hends and cause hardship to others.

We have been pumping at the site since last May, and it would be easy for you to figure out the expenses we have incurred in the pumping operation for both fuel and operating engineers to man said pumps. As you know, the authorities will not permit the dumping of refuse in water; and if we are not able to remove such water from our site, you will be liable for not only our purchase price of the property, and our expenses, but our loss of revenue in our anticipated landfill operation.

Very truly yours,

LAND AND LAKES COMPANY

James J. Cowkey, President

JJC: eml

cc: Mr. Leo F. Melenaon McLenmon, Meloon, Gabriele & Nudo 222 South Prospect Avenue Park Ridge, Illinois 60068 Mr. Daniel Houliban 111 West Washington Suite 2119 Chicago, Illinois 60602

900 hwes AND DATE PENEROPE THEOR AND DUT υl RESTRICTED DELIVERY Lakes 17 SPECIAL OFLIVERY 10 VEGA 155 97 RES DATED WINES RECEIPT MELNER BECEIGE SEBAICE SECTIONAL SERVICES COMPOUT POSTMASTER FOR FEES 9791 AqA, 6038 mro4 24

JOANNE H. ALTER
JEROME A. COSENTING
DELORIS M. FOSTER
WILLIAM A. JASKULA
NELLIE L. JONES
JAMES C. KIRIE
CHESTER P. MAJEWSKI
NICHOLAS J. MELAS
RICHARD J. TROY

IN THE NAME OF
THE METROPOLITAN SANITARY DISTRICT OF GREATER CHICAGO
COOK COUNTY, ILLINOIS

THE METROPOLITAN SANITARY DISTRICT OF GREATER CHICAGO Vs.

COMPLAINT NO. 79-439

Vs.
LAND AND LAKES COMPANY

WATERWAY SECOND VIOLATION

NOTICE OF VIOLATION

TO: Mr. James J. Cowhey, President 123 N. Northwest Highway

Park Ridge, Illinois 60068

Facility:

122nd & Stony Island Ave.

Chicago, Illinois

Investigation has revealed that you are in violation of Appendix A of the Sewage and Waste Control Ordinance of the Metropolitan Sanitary District of Greater Chicago and the applicable State Statutes partaining to pollution. Your violation consists of: discharging an effluent with excessive concentrations of suspended solids (352 mg/l - 3:10 p.m. - 8/16/78 and 54 mg/l - 11:20 p.m. - 9/5/78), iron (13.8 mg/l - 3:10 p.m. - 8/16/78), with obvious color (3:10 p.m. - 8/16/78 and 1:20 p.m. - 9/5/78) into a drainage ditch tributary to Lake Calumet.

You or your authorized representative, are requested to appear at 100 E. Erie St., Industrial Waste Division, Room 413, Chicago, Illinois on October 31, 1978 at 3:00 p.m. to conciliate on the subject matter, and to submit, at that time, a plan and schedule for abatement of such pollution. Direct phone inquiries should be made to Jerome Tobias at 751-5697.

YOUR FAILURE TO APPEAR IN RESPONSE TO THIS NOTICE WILL SUBJECT YOU TO SUCH PENALTY AND LEGAL ACTION AS PROVIDED BY LAW.

Ву

Geome Valua /400

Witness

October 19, 1978

The Metropolitan Sanitary District

of Greater Chicago

Hugh H. McMillan, General Superintendent

Jerome Tobias

Chief Enforcement Officer

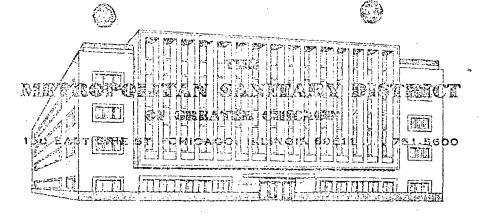
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Cecil Lue-Hing, D.Sc.,

Director

Research and Development





JOANNE H. ALTER
JEROME A. COSENTINO
DELORIS M. FOSTER
WILLIAM A. JASKULA
NELLIE L. JONES
JAMES C. KIRIE
CHESTER P. MAJEWSKI
NICHOLAS J. MELAS
RICHARO J. TROY

IN THE NAME OF
THE METROPOLITAN SANITARY DISTRICT OF GREATER CHICAGO
CCOK COUNTY, ILLINOIS

THE METROPOLITAN SANITARY )
DISTRICT OF GREATER CHICAGO )
Vs.

Land and Lakes Company

COMPLAINT NO. 78 - 439

WATERWAY Second Violation

Lake Calumet

NOTICE OF VIOLATION

TO: Mr. James J. Cowhey, Pres.
123 N. Northwest Highway
Park Ridge, Illinois 60068.

Facility: 122nd St. and Stony Island Ave. Chicago, Illinois

Investigation has revealed that you are in violation of Appendix A of the Sewage and Waste Control Ordinance of the Metropolitan Sanitary District of Greater Chicago and the applicable State Statutes pertaining to pollution. Your violation consists of: discharging an effluent with excessive concentrations of suspended solids (352 ms/L - 3110 PM - 8/16/78 and 54 ms/L - 1120 PM - 9/5/78), iron (13.8 ms/L - 3110 PM - 8/16/78), with obvious color (3110 PM - 8/16/78 and 1120 PM - 9/5/78) into a drainage ditch tributary to Lake Calumet.

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YOUR FAILURE TO APPEAR IN RESPONSE TO THIS NOTICE WILL SUBJECT YOU TO SUCH PENALTY AND LEGAL ACTION AS PROVIDED BY LAW.

Witness 10/10
The Metropolitan Sanitary District
of Greater Chicago
Hugh H. McMillan, General Superintendent

Jerome Tobias Chief Enforcement Officer

Cecil Lue-Hing, D.Sc., P.E. Director
Research and Development

LX

### CONCILIATION AGREEMENT

This ASREEMENT, entered into by and between the METROPOLITAN VIOLATION 78-439
SANITARY DISTRICT OF GREATER CHICAGO, a Municipal Corporation, NOTICE# 2nd PEARING 1
State of Illinois, hereinafter called the "DISTRICT" and DATE 10-30-78

| Land & Lakes Co 122nd & S           | Stony Island A | lve  | · .  |
|-------------------------------------|----------------|--|--|
| hereinafter called the "COMPANY":   |                | communication of the first the disperse of the second of the control of the contr | ar ob affects an pull different of the government of the |
| MSD Treatment Plant                 | MSD Waterway   | Lake Calumet   |  |
| Alloged Wielstiers Sugmended of ide | dron color     |  |  |

WHEREAS it has been alleged that the COMPANY has been and/or is presently in violation of the pollution laws contained in the Sewage and Waste Control Ordinance; WHEREAS parties agree to conciliate; NOW, THEREFORE, it is agreed that the COMPANY will attain compliance as follows:

Co. states problems have been caused by Paxton Landfill Corporation and has submitted four letters to substantiate claims. Co. has installed an additional dike to contain waters from Paxton after they broke through original dike.

Co. states they are in compliance at this time.

COMPANY will apply for Local Sewer Section Permit 15 days before start of construction

Company Representative (s)

Jerome Tobias

James Cowkey

Er. Don Gallay
Chief Environmental Inspector
City of Chicago Department of Inspectional Services
Environmental Services Section
121 North LaSalle, Room 810
Chicago, Illinois

Desr Mr. Gallay:

Attached please find copies of IEPA special waste disposal permits issued to our landfill facility.

Please note that letters are attached to those permits classified as hazardous, indicating that Land and Lakes Company will not accept any wastes classified as hazardous.

Should you have any questions concerning the above, please advise.

Very truly yours,

LAND AND LAKES COMPANY

Pana Van Someron

Environmental Manager

RVS:pwk

Encis.

Mr. Mike Miller Illinois Environmental Protection Agency Division of Land/Noise Pollution Control 2200 Churchill Road Springfield, Illinois 62706

### Dear Mr. Miller:

This is to advise that Land and Lakes Company will not accept any wastes classified as hazardous at our landfill facilities. Therefore, we would appreciate being notified as to the status of each of our existing special waste disposal permits prior to April 1, 1980.

Our existing special waste disposal permits are as follows:

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Mr. Mike Miller Illinois EPA

In addition to the above, we would appreciate having all pending special waste permit forms classified as hazardous or non-hazardous at the time of issuance. We will then be able to advise each hauler of the waste in question as to the acceptability of the waste at our landfill facility.

Your prompt attention to this matter will certainly be appreciated.

Very truly yours, ...

LAND AND LAKES COMPANY

Rene Van Someren Environmental Manager

RVS:pwk

Mr. Mike Miller
Illinois Euvironmental Protection Agency
Division of Land/Noise Pollution Control
2200 Churchill Road
Springfield, Illinois 62706

Dear Mr. Miller:

Attached please find copies of correspondence we sent to several waste haulers indicating that we will not accept any hazardous waste at our facility. These letters are consistant with the enclosed letter dated November 1, 1979, and sent to Mr. Joseph Petrilli.

In the event you have any questions concerning the attached, please advise.

Very truly yours,

LAND AND LAKES COMPANY

Rene Van Someren Environmental Manager

RVS:pwk

Enclosure

Mr. Joseph Petrilli
Illinois Environmental Protection Agency
Division of Land/Noise Pollution Control
2200 Churchill Road
Springfield, Illinois 62706

Dear Mr. Petrilli:

Attached please find a copy of a letter that we recently sent to all waste haulers utilizing our landfill facilities.

As this letter indicates, Land and Lakes Company does not intend to accept any waste materials that will result in classifying our sites as a hazardous waste disposal facility. With this in mind, we would appreciate receiving, upon finalization, any promulgated criteria classifying hazardous waste materials.

Very truly yours,

LAND AND LAKES COMPANY

Rane Van Someren

Environmental Manager

RVS:eml

Enclosure

Land and Lakes Co.

N. NORTHWEST HIGHWAY

(312) 825-5000

PARK RIDGE, ILLINOIS 60068

October 29, 1979

### Gentlemen:

Please be advised that upon adoption of a definition of hazardous waste by the Illinois and U.S. Environmental Protection Agency, Land and Lakes Company will limit their disposal operation to only those waste materials classified as non-hazardous waste.

Since we are presently already selective in the type of materials accepted at our facility, this practice will not affect most of our customers. However, since it is not clear exactly what may or may not be classified as a hazardous waste by the EPA, we felt that you should be advised of our position regarding the disposal of hazardous waste at our facilities.

As soon as the EPA adopts their hazardous waste criteria, we will notify all the affected customers utilizing our disposal facilities.

Very truly yours,

LAND AND LAKES COMPANY

Rene Van Someren

Environmental Manager

RVS:eml

### ILLINOIS ENVIRONMENTAL PROTECTION AGENCY DIVISION OF LAND/NOISE POLLUTION CONTROL SPECIAL WASTE DISPOSAL APPLICATION

|              | 790418  |   |
|--------------|---|---|
| CARD<br>TYPE | E DATE STATE DATE ENTERED (Agency Use)  | E 1E 1 TO 10 TO 10  |
|              | AND IC INICER   | , 15 1/ 18 19 20  |
| 167          | HAULER REGISTRATION HUMBER NAME National Seavence Se  | evil close  |
| 6 7          | ADDRESS 16035 Van Drunan COMMUNITY In Holland   |   |
|              | COUNTY Cook STATE ILL ZIP 60473 AREA CODE 3/2 TELEPHONE 33  | 1-8878  |
|              | WASTE GENERATOR   |   |
|              | GENERATOR CODE 631660000 & G NAME Hower Leather   | Commission  |
|              | ADDRESS 2015 N. Elston COMMUNITY Chicago  |   |
|              | - COUNTY COOS STATE ILL ZIP 60614 AREA CODE 3/2 TELEPHONE 722                                       | -2025   |
|              | GENERATOR CONTACT NAME TOM CULLERION  |   |
|              | DUNS NUMBER SIC CODE 3///   | . <b>6</b> 6  |
| 2.0.         | PROCESS NAME TANNING & FINISHING  |   |
| <b>,</b>     | WASTE CHARACTERISTICS   | <b>50</b><br>   |
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|              | TRANSPORT FREQUENCY WASTE CLASS 1 = CUBIC YARDS 1 = S   | SOLID<br>SEMI-SOLID   |
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|              | (Code either "1" for Low; "2" for Medium, or "3" for High as appropriate for columns 21 through     | 261:  |
| 5 0          | INHALATION , DERMAL , INGESTIVE   |   |
| 5 0 7        | TOXICITY $\frac{1}{21}$ TOXICITY $\frac{1}{22}$ TOXICITY $\frac{1}{23}$ INFECTIOUS REACTIVITY EXPLO | )SIVE - 26  |
|              | FLASH POINT 1 0 0 F ALPHA RADIATION 1 (pc1/L) COMPOSITION 2   | *   |
|              | 1 = ORGANIC 2 = INORGANIC   |   |
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|              | 38 40 41 43 44 48 47 61  KEY COMPONENT NAME  PERCENT KEY COMPONENT NAME                             | PERCENT   |
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V MAG COLLEGE

### 2200 Churchill Road, Springfield, Illinois 62708

217/782-6750 790418 HURACEN LEATHER CU 2015% ELSTUM CHICAGU IL

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Dear Special Waste Generator:

Pursuant to HB 453, and the Hazardous Waste criteria developed by the IEPA thereunder, the special waste which you generate and which is permitted for disposal under supplemental permit #  $\frac{1}{2}$   $\frac{1}{2}$  is considered nonhazardous. Therefore, this waste is not subject to the fee of \$0.01/dal (or \$2.02/cubic yard).

However, this waste is still considered "special" and therefore is subject to manifest requirements; as well as, requiring a supplemental. permit for disposal at an Illinois Environmental Protection Agency permitted facility.

If you have any further questions or comments, please do not hesitate contacting us.

Very truly yours,

Michael L. Miller

Manager, Hazardous Waste Unit

Land Technical Operations Section

Division of Land/Noise Pollution Control

cc: Site Owner/Operator 11 the Charles States - CII